## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11	(baseline near3 (broadcast multicast))	US-PGPUB; USPAT	OR	OFF	2006/02/27 10:53
L2	2618	455/69	USPAT	OR	OFF	2006/02/27 13:36
S1		"20050143085"	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:28
S2	25	"4,860,312" "5,604,787" "6,470, 180"	US-PGPUB; USPAT	OR	OFF	2005/09/13 18:55
S4	. 7	S2 and (broadcast\$3)	USPAT	OR	OFF	2005/09/13 10:31
S5	4	S2 and layer	USPAT	OR	OFF	2005/09/13 10:31
S6	0	S2 and layer and broadcast\$3	USPAT	OR.	OFF	2005/09/13 10:31
S7	0	S2 and layer and multicast\$3	USPAT	OR	OFF	2005/09/13 10:31
S11	5957	(broadcast\$4 same multicast\$4)	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:37
S12	1639	(broadcast\$4 same multicast\$4) same service\$1	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:38
S13	832	S12 and (transmi\$7 near50 channel)	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:38
S14	880	S12 and (transmi\$7 near50 channel\$1)	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:39
S15	321	S14 and (Shar\$3 with channel)	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:39
S16	96	S15 and (data\$1 information\$1 layer\$1) with (decod\$3 decrypt\$4 decipher\$3)	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:41
S17	63	S16 and (layer same transmi\$7)	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:41
S18	52	S16 and (layer same transmi\$7) same channel	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:49
S19	34	S18 and (data information) same (content)	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:49
S20	40	S18 and (data information) same (source)	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:50
S21	27	S18 and (data information) same (source and content)	US-PGPUB; USPAT	OR	OFF	2005/09/13 13:08
S22	10	S16 and (content adj information)	US-PGPUB; USPAT	OR	OFF	2005/09/13 13:07
S23	3	S16 and (content adj information) with channel	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:58
S24	14	S18 and (data information) same (source and content) and (common adj channel)	US-PGPUB; USPAT	OR	OFF	2005/09/13 13:08

## **EAST Search History**

S25	8	("20020006114"   "20020089949"   "20030040320"   "20030076799"   "6167248"   "6198936"   "6601186").PN. OR ("6684081"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/13 15:54
S26	<b>11</b>	S14 and ((content near2 information) and ((reliability redundancy) near4 (information data))) same (transmi\$6)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/13 17:40
S29	0	S2 and (multicast\$3)	US-PGPUB; USPAT	OR	OFF	2005/09/13 18:54
S30	638	((multicast\$3 and broadcast\$3) near2 service\$1)	US-PGPUB; USPAT	OR	OFF	2005/09/13 18:55
S31	59	((multicast\$3 and broadcast\$3) near2 service\$1) and (content adj information)	US-PGPUB; USPAT	OR	OFF	2005/09/13 18:57
S32	7.	((multicast\$3 and broadcast\$3) near2 service\$1) and ((content adj information) near5 transmi\$6)	US-PGPUB; USPAT	OR	OFF	2005/09/13 19:00
S33	40	((multicast\$3 with broadcast\$3) near2 service\$1) and (content adj information)	US-PGPUB; USPAT	OR	OFF	2005/09/13 19:01
S34	.18	((multicast\$3 with broadcast\$3) near2 service\$1) and (reliability near5 (data information))	US-PGPUB; USPAT	OR	OFF	2005/09/13 19:03
S35	55	((multicast\$3 with broadcast\$3) near2 service\$1) and ((reliability redund\$6) near5 (data information))	US-PGPUB; USPAT	OR	OFF	2005/09/13 19:03
S36	41	((multicast\$3 with broadcast\$3) near2 service\$1) and ((reliability redund\$6) near3 (data information))	US-PGPUB; USPAT	OR	OFF	2005/09/13 19:04
S37	1149422	((multicast\$3 with broadcast\$3) near2 service\$1) and ((reliability redund\$6) near3 (data information)) and content information	US-PGPUB; USPAT	OR	OFF	2005/09/13 19:04
S38	5	((multicast\$3 with broadcast\$3) near2 service\$1) and ((reliability redund\$6) near3 (data information)) and (content adj information)	US-PGPUB; USPAT	OR	OFF	2005/09/13 19:09
S39	5	(((multicast\$3 with broadcast\$3) near2 service\$1) or (MBMS)) and ((reliability redund\$6) near3 (data information)) and (content adj information)	US-PGPUB; USPAT	OR	OFF	2005/09/13 19:10

## **EAST Search History**

S41	1	(((multicast\$3 with broadcast\$3)	US-PGPUB;	OR	OFF	2005/09/14 14:36
		near2 service\$1) or (MBMS)) and ((content adj information) same (transmi\$6) with (simultan\$6))	USPAT			
S45	<b>1</b>	((multicast\$3 same broadcast\$3) same (enhancement near1	US-PGPUB; USPAT	OR	OFF	2005/09/14 16:19
		information)) and (baseline same (broadcast\$3 multicast))	- )	*		-10-
S46	1	((multicast\$3 same broadcast\$3) same (enhancement near1 information))	US-PGPUB; USPAT	OR	OFF	2005/09/14 16:19
S47	25	((multicast\$3 same broadcast\$3) and (enhancement near1 information))	US-PGPUB; USPAT	OR	OFF	2005/09/14 16:20
S48	5	((multicast\$3 same broadcast\$3) and (enhancement near1 information)) and (content near1 information)	US-PGPUB; USPAT	OR	OFF	2005/09/14 16:20
S49	6	((baseline near10 information) same (fieadline header)) and (enhane\$5 with (information data))	US-PGPUB; USPAT	OR	OFF	2005/09/14 16:36
S50	0	(baseline near10 information) same MBMS	US-PGPUB; USPAT	OR	OFF	2005/09/14 17:11
S51	2	(baseline near10 information) and (multicast same broadcast) near50	US-PGPUB; USPAT	OR	OFF	2005/09/14 17:11
CEO	1639	(information message)	LICDAT	OD	OFF	2005/00/15 11:11
S52 S53	1628 1946	455/466 455/522	USPAT USPAT	OR OR	OFF OFF	2005/09/15 11:11 2005/09/15 11:12
S54	4448	#33/3226	USPAT	OR	OFF	2005/09/15 11:12
S58	621	(broadcast\$3 and multicast\$3) same (audio and video)	US-PGPUB; USPAT	OR	OFF	2006/02/26 19:27
S59	12	(broadcast\$3 and multicast\$3) same (audio and video) with layer	US-PGPUB; USPAT	OR	OFF	2006/02/26 19:28
S60	41	(broadcast\$3 and multicast\$3) same (audio and video) with channel\$1	US-PGPUB; USPAT	OR	OFF	2006/02/26 19:28
S61	13	(broadcast\$3 and multicast\$3) same (audio and video) with channel\$1 and (content near2 information)	US-PGPUB; USPAT	OR	OFF	2006/02/26 20:08
S64	1	<sup>-</sup> "6674860"	US-PGPUB; USPAT	OR	OFF	2006/02/27 10:53